Signs of the Insane Neurosis.

Stopping a Panic.

"Gentlemen, I just long to be there."

While the subject was being con-

Hopewell a chance to remark:

"Why?"

of flour

seconds."

Professor Charles Dod says in the

Our School-House by the Way. Some distance from the roadside inn.

Adown a pleasant street. Where, summer days, you'd see the prints Of little, bare, brown feet, O'er which the great, cool shadows fell Through all the gladsome day---

There stood, by trees a secret kept, Our school-house by the way. Outside it had a dress of white---Had windows half a score---

Had blinds as many, brightly green---A single western door. Within, a wall of dainty white, Of books a bright array, With flowers and pictures; all made glad

Our school-house by the way. Southward, two maples, twins by birth, And twins to growth and mien, With branches, twisting overhead,

Where birdling nests were seen, Stood guard, and through the summer-time The sunshine kept at bay, Lest it should beam unkindly on

Our school-house by the way. Northward, an elm of wondrous size. His branches drooping down, Threw all the day its waving shade While looking toward the town. Westward, in front, were poplars three,

Arms lifted, as if they Would call rich blessings down upon Our school-house by the way. Tempted our childhood eyes, An orchard stood within the mead, With trees of giant size. It had an ancient, time-worn look,

'Twas planted long before they built Our school-house by the way. Its owner was a kind old man, His mien and manners mild, He though fourscore, had not forgot That he was once a child.

Being old and somewhat gray;

And so, to gather flowers or fruit In autumn or in May, There went the bright-eyed children of Our school-house by the way. Ten pacessouthward through the mead

There ran a babbling brook, Coursing beneath the orchard trees With many a curious crook. There at the sultry noontide hour The children loved to stay, And with them she who taught within

Our school-house by the way. But years have passed; another band Sits by that dainty wall, Or wanders by that orchard brook

Where early robins call. And still, adown the pleasant street, Through all the gladsome day, There stands, by trees a secret kept, Our school-house by the way. -The Teacher.-C. S. V.

A Touch of Jealousy.

"Done! finished! Thank fortune!" said Kate Wise, with a great sigh of relief, as she threw down a velvet huntingfor her brother-in-law; adding, in the next breath: "If I thought I should for all the days of my life, I should get some kind friend to put me in a lunatic "Then, if you really do intend to re-

main a maiden, Miss Wise, it is quite time you were beginning to put your age back," commented a mischievousmuch at home in the cozy morning-room;

"As if I care who knows it !" retorted curly head. "I am twenty-at least," mockingly, "and I hope to be twenty more before I even begin to think of settling down. Just look at Laurie, there-only two years my senior, and 1 have actually looked upon her as an old married woman for the past five years." "Nevertheless," put in Laurie, smiling contentedly over her work, "my weight of years has not utterly crushed me. At least, I believe I am not gray-

'Oh, no, not quite so bad as that!" admitted Kate, rather reluctantly. "But you know very well that you spend many an evening in the nursery or the sewing-room, when, if you were not married, you would be enjoying life, dancing and flirting, like the rest of us. Beside, you no longer have the delightful privilege of choosing your escort from among half-a-dozen anxious suitors, but have to content yourself with the same one always, whether you

"Still, I am always sure of some invitation," retorted Laurie, with a goodnatured laugh at her sister, "and that one is certain to be from my favorite." "Oh, pshaw!" said Kate, contemptu-'You can't make me believe that that married woman lives who does not regret the freedom she has thrown away !"

"Mark my words, Kate, you will live to take back that assertion, and wonder that you ever made it !" exclaimed Jack Brandon, rising from the sofa and gathering up his hunting-traps, as Laurie's husband entered to don the jaunty shooting-jacket which his kind-hearted, but liberty-loving sister-in-law

the pretty head and a saucy, defiant laugh, as the two gentlemen strode down the walk in the crisp Autumn air, whistling to their dogs as they went.

Accustomed as he was to hearing - it, Kate's latest tirade against matrimony jarred unpleasantly upon Jack Brandon's ears. All day long, amid the most exciting sports of the chase, her taunting words rang through his heart and disturbed the full tide of hap-riness which the bracing air and his own fine animal spirits sent through every fiber of his young and healthy

means it all," mused Jack, walking slowly up to the bird which had just dropped, with a last fluttering gasp, to the ground. "Poor thing!" he said, pityingly, as he took it up, "I wonder if Kate would care if she saw me lying wounded and dead like this—killed by her cruelty! Bah! I'm getting sentimental! The truth is, I know she likes me-and I believe that she would discover that she loves me, too, if she would only take the trouble to look into her own heart a little. But that she will never do while her life glides toward uneasiness and pain. The stage on so smoothly. No wonder single of primary fever may be generally dehalf a dozen devoted slaves always at when it is first noticeable by pains in her command, and myself the greatest the back and head. The stage of erupbooby of the lot! Well, suppose we tion is when the virus comes to the disturb the evenness of the current a surface and breaks out. The secondary little, and see what will come of it!"

fever is when the patient is delirious faver is when the patient is delirious and most sick, and the last stage, Leurie Morton's hospitable home was that of dequamation, is when the brilliant with light and music, and her eruptions dry up and scale off. whenever you see pimples de-

I ever given you, or any one else, any reason to suppose I did not?" "No. I can't say that you have," ad-

Mrs. Jack Brandon."

liest smiles, Jack nodded a pleasant

Kate in Mr. Brandon's warmest regards. tem and the thermal mode of treat-"How coolly he takes it!" thought ment." Kate, her glance following his movements with a little surprise which she could not quite conceal. "Of course, I to an out-door and primitive mode of good enough for any woman living.
Still, I must say, I never dreamed of his ever growing tired of the situation!"

his ever growing tired of the situation!"

adays perhaps the most frequent of all adays perhaps the most frequent of all cribed to heredity. was no longer bored by any lover-like reveal the latent progress of the dishim than all others. But none ever came. Never did one of Cupid's slaves shake off his gilded fetters so easily, and with such graceful good nature, as open tents the terrible winters of the did to open the windows; among the children's moths and mildew, consists of so-called Manila packing paper, dipped in a bath and dried over heated rollers. The bath and dried over heated rollers. The bath and do; they seem not to need or to be and dried over heated rollers. The bath and dried over heated rollers. The bath and dried over heated rollers. The bath and do; they seem not to need or to be and dried over heated rollers. The bath and dried over heated rollers are rollers and dried over heated rollers. The bath and dried over heated rollers are rollers and dried over heated rollers.

which showed that she was fast gaining a deep hold upon his interest. And in these days it was not handsome saucy Kate Wise who received Jack's taking hot; glowing stoves, and even open fires, in a night nursery, greatly aggravate the pernicious effects of an retraction, Dr. A. Kerber has estimated when the impulses springing out of the

the worst of it was that nobody seemed to think of him as her rejected lover. She could not even have that triumph, for she was too proud to intimate such jacket which she had just been mending a thing, herself, and Jack's demeanor was such that no one could possibly ever have a husband to make and mend imagine him to be a disappointed swain. So, though deeply chagrined at heart,

> But a time came when Kate's laughter changed to tears; at least, in the soli-tude of her own room. Jack Brandon had broken his arm, and had been taken to his heart each passing hour.

It was now that she most keenly realized what a sweet privilege she had thrown away. To see Jack's handsome, sunny face daily brightening her home had been such a common thing that she had thought nothing of it; but of late A story is told of Cunliffe Brook's bank. she had come to treasure up every word | When there was an impetuous and unto be blessed with those loving looks, Kate would still have her glorious freedom, but, alas! what was freedom

In the midst of her grief she was one

"Poor Jack seems out of his head," "Wouldn't mind!" Kate's heart was

sleeping sufferer, with his poor, band-aged arm and deeply flushed cheeks.

She had arrested to find him locking.

She had arrested to find him locking. pale, but, thinking he had a high fever, she stood watching him in silent pitty to pay the money very languidly, countsickness brought upon them in aid-

soon conquered her pride, and a few pitying tears fell upon Jack's hot cheeks measures inverted were placed in the infected port or shore. Exceptional as she smoothed his brow and murmured some low, caressing words. Then Jack gold upon the top, after the manner of ships cannot be regarded as arising suddenly opened his eyes and caught the fond, wistful look and the sweet in the summer. At another the coin but always from previous communicaloving words, after which there was no was heated in shovels over the fire in tion of the ship or its crew or passentaunting remark was a decided shake of before her considerate rival again entered the room, Kate found herself accommodating his phraseology to the actually engaged to Jack Brandon, and learned at the same time that his sup- hour, "Now, Jim, do be gettin' on with posed love for Rachel and his broken them sovereigns; folks is waitin' for arm was a shameful hoax, and that their money." "Coming, sir, coming."

> Of course Kate threatened to break less. It is slways the simple-minded and the newly-formed engagement straight- the uninformed who constitute on such way, but, having once conquered, Jack occasions the chief portion of the was not afraid of that. "I knew you loved me all the time."

said he, composedly, "and I thought a touch of jealousy would show you what proof that all was right was burning at once, and crush, say, twenty tushels an hour. One of the great troubler of treasure you were in danger of their fingers .- London Society.

Let any one ask Mrs. Jack Brandon to-day if she regrets her girlhood's freedom, and she will answer, with the evasive diplomacy of a Philadelphia

The Symptoms of Smallpox. In the first place smallpox has five stages, namely: Incubation, primary fever, eruption, secondary fever and de-quamation. The stage of incubation is when the disease is not known to be in the system and is gradually maturing watch and chain seal \$259—how much fined by saying that this is the time

tules appear first on the face, then on one square mile and one mile square, the neck and hands, and afterward on There is not. Either expression de Another monkey, "Miss Jenny," that frontlet of every human being." Then admired of the group.

Jack Brandon lingered about her, with his usual half-careless, half-devoted manner, save that to-night there was a preoccupied air about him, was a preoccupied air about from his network from his preference was a preoccupied air about from his network from his network and afterward on him, and after the body. At first they are the size him before she died. Dr. McWilliams regards this case as a genuine from the gallows, after his deliberate was two teaspoonfuls of milk the occupation away, and jo boatmen have from the gallows, after his deliberate was two teaspoonfuls of milk the occupation away, and jo boatmen have from the gallows, after his deliberate was two teaspoonfuls of milk the occupation away, and jo boatmen have from the gallows, after his deliberate was two teaspoonfuls of milk the wide and fainter in the body. At first they succeeded in getting her to take from the gallows, after his deliberate was two teaspoonfuls of milk the wide milk they succeeded in getting her to take from the gallows, after his deliberate was two teaspoonfuls of milk the wide milk they succeeded in getting her to take from the body. At first they succeeded in getting her to take the body of milk they succeeded in getting her to take from the body. At first they succeeded in getting her to take from the body. At first they succeeded in getting her to take from the body. At first they succeeded in getting her to take from the body. At first they succeeded in getting her to take from the body. At first they succeeded in getting her to take the body. At first they succeeded in getting her to take from the body. At first they succeeded in getting her to take from the body. At first they succeeded in getting her to take the body. At first they succeeded in getting her to take the body. At first they succeeded in getting her to take the body. At first they succeeded in getting her to take the body. At first they succeeded in getting her to take they succeeded in getting her to take they succeeded in getting he so different from his natural sunny fourth day, when they become depressed gayety of disposition that Katesoon being the center, and surrounded by a square miles. The difference between and take long draughts between the circle of pink that turns a dark crim- three square miles and three miles puffs of smoke. "To tell the truth, Kate," said he, "I son. These pimples are often so thick square is six square miles, and so on. have been thinking all day of what you that they run together. There is an If, instead of saying "three miles About \$40,000 a year are now paid churches, eight of which are German and murdered in the sight of the Capitime, but would not. said this morning. If you really mean odor accompanying the disease that, square," the proper expression, "three out in scholarships, loan and other and ten missions bearing the Lutheran tol by the ruthless hand of an assassin, all you say—"
"Mean it!" she interrupted, indignately. "Of course I mean it! Have weeks.

Octor accompanying the disease that, out in scholarships, loan and other pecuniary aids to poor students at Harbar and other pecuniary and other pec

THE HOME DOCTOR.

WARM AND COLD BATES .- The physimitted Jack, ruefully. "But, as I was ological effects of warm and cold baths saying, if you really never intend to be are thus noted by a writer in an English married, why, there's no use in a fellow medical journal: Warm baths produce making a fool of himself for your sake an effect upon the skin directly conforever. So I must seek elsewhere for trary to that which is brought about the love which I foolishly believed you by cold water. The cutaneous vessels would grant me some day. Of course, dilate immediately under the influence a girl knows best what will make her of the heat, and, although the dilation happy, and I won't annoy you any more is followed by a contraction, this conabout the subject. But we must always traction is seldom excessive, and the a pair of feathers corresponding to each be good friends, Kate, even though you ultimate result of a warm bath is to in- vertebræ. crease the cutaneous circulation. The "With all my heart, Jack!" said Kate, pulse and respiration are both quick- gating the causes of yellow fever, be- they may be full and prominent, have little huskily, giving him her hand. ened in the cold bath. The warm bath "You are the most sensible man of my increases the temperature of the body, acquaintance. No doubt there are plenty and by lessening the necessity for the only invisible on account of their picious and distrustful look. There of other girls who would be only to glad internal production of heat, it decreases minute size. to resign their freedom and become the call which is made upon certain of

the vital processes, and enables life to from eating mold vegetation depends an animal. The walk and manner are "Oh, I shouldn't wonder," returned be sustained with a less expenditure of very much on the constitution of the uncertain, and, though not easily de-Jack, complacently (the hypocrite!) force. While a cold bath causes a cer- animal. One arimal will suffer no bad scribed in words, may be distinctly "only, you see, my preference for your. | tain stiffness of the muscles if continued | effects from the same fungus which will | peculiar. With these bodily traits are self made me blind to their charms. too long, a warm bath relieves stiffness destroy the organs of another animal as associated peculiarities of thought, However, I must now make up for lost and fatigue. The final effect of both a malignant parasite. However, I must now make up for lost and fatigue. The final effect of both a malignant parasite.

A bill has been lodge. be moderate, is the same, the difference being, to use the words of Braun, that "cold refreshes by stimulating the au revoir, and sauntered across the room tunctions, heat by physically facilitating to the vicinity of Rachel Bowen, a young them, and in this lies the important lady who had always ranked next to difference between the cold water sys-

THE MANAGEMENT OF SICK CHILDREN. So the weeks went by. Jack Brandon infanti e diseases, makes no exception called upon Kate frequently, but she to this rule; a draught of cold air may

> duces a second and far more dangerous croup (after the administration of pal- as Laplace's limit." liatives) are generally the fatal ones. When the child is convalescing, let him

-Dr. Felix Oswald. In times of severe panic people have been known to refuse Bank of England at once to Mrs. Bowen's motherly roof notes and prefer local notes. In country to be cared for. Day after day Kate districts of Scotland the old one-pound pictured her pretty rival bending gently over the handsome sufferer, soothing eigns. It is said that when there was a bis point and rendering herealf described in the state of the states. There is that these diseases, also, which were formerly considered independent of the lear it where and when you may it startles and frightens. What would his pain, and rendering herself dearer | run upon the Bank of England in 1765 | communicable and are actually commu- | you do in a theatre in case there was a the device was resorted to of paying the nicated by human intercourse and cry of fire and a rush?" country people in shillings and six-pences. One acute Manchester firm with it, although the nature of the con-volver from my pocket, and shout out painted all their premises profusely, and many dapper gentlemen were dereasoning rush for gold, Mr. Brooks obtained a number of sacks of meal, opened them at the top, put a good those radiant smiles! To be sure, thick layer of coin upon the contents, then placed them untied where the glittering coins would be manifest to all observers. One pank procured a mished evidence that in many cases air observers. One pank procured a mished evidence that in many cases air and every man sprang up and rushed. Welcapiz and water can no longer be maintained Hopewell didn't spring up and talk of in 1839. number of people as confederates, to to be the causes of the localization, but shooting. On the contrary, he fell over day surprised by a summons to Jack's whom they paid gold and then slipped bedside, and it came from Rachel her- around again to a back door and refunded be sought in the soil a lot of baskets piled between him and the door, got up to plow his way over and thus the effect of a stage army was produced. At another bank the at sea, where any influence of soil the sidewalk he was on all fours, white mon, is that seen in the desert, where cockscombs, morrelles, truffles and she said, "and as you and he were such chief cashier himself examined every would seem to be absolutely out of the as a ghost, and so frightened that he good friends, I thought you wouldn't note with the most searching scrutiny, holding it up to the light, testing the signature and making believe that, on the signature and making believe that the signature and making the signature and making believe that the signature and making the signatu

occasion, cried out loudly every half-

Rachel and Laurie had both been in was the ready reply, and the "folk" thought the power of production bound-

The Man of the Period.

gance. Let us figure upon the outfit overcoat \$60, shirt \$4, undershirt \$2, Scientific American. coat and vest \$75, pantaloons \$15, accessories \$4, shoes \$9, seal ring \$40, have we? About \$509. He is only in

One Mile Square.

POPULAR SCIENCE.

Salamanders, during the first part o their lives, breathe by gills alone and are thus related to fishes; in the latter | head, a want of regularity and harmony part they breathe by lungs and are other of the features, and, as Morel holds, ways related to the higher animals.

The archæopteryx, the famous fossil reptile-like bird, was about the size of a pigeon, and had a tail as long as its body, supported by numerous vertebræ,

Dr. Sternberg, who has been investilieves that its germs are carried about a vaccillating movement, and a vacantly

Whether an animal will suffer or not | wonderfully suggestive of the look of

A bill has been lodged in the English insane, a person who has the insane Parliament for the construction of an neurosis strongly marked is thought to electric railroad under the Thames, to be strange, queer and not like other connect Waterloo and Charing Cross persons. He is apt to see things under stations. As the gradients on each side novel aspects, or to think about them will not be great there will not be much power required to work the line.

Dr. Alexander Graham Bell denies the assertion that deaf mutes, when taught to speak, have the accent of The vicissitudes necessarily incident their native district. Some children articulate after peculiar dialects, but on never meant to marry him, though he's life are never the first cause of any investigation it always turns out that

Two new kinds of preservative paper have lately come into commerce in it in a more marked form often exhibit demonstrations. On the contrary, he order, but its cause is long confinement | Europe. One is produced by dipping was so entirely and simply the disinter- in a vitiated and over-heated atmos- soft paper in a bath of salicylic acid ested friend that she often found herself phere, and its proper remedy, ventilation and then drying. The bath is prepared for music or for calculation, of a prolonging for some of his old fond glances, and a mild, phlegm-loosening (sacchasome of those countless indications, in tone and manner, that she was more to meal porridges or honey water. Select is useful for covering apples, etc. The other things. There is indeed a marked did the once tiresomely devoted Jack. Hudson Bay territory, bronchitis, croup is formed of seventy parts spirit of tar, another depressed, without apparent Occasionally he brought Rachel and diphtheria are wholly unknown; five parts raw carbolic acid (containing cause, they are prone to do things dif-Bowen's name into the conversation, and what we call "taking cold" might quite casually, but with a certain air often be more correctly described as coal tar at 163 degrees, and five parts now and then they do whimsical and

Kate Wise who received Jack's impure atmosphere. The first parintiations to party and theater, or who rode behind the musical jingle of his sleigh bells, tucked up in warm fur sleigh bells, tucked up in warm fu robes, in the nattiest little cutter the movement of the arms, combined in tions on meteors and aureras have led strain of continued anxiety. own could boast of.

Oh, no! it was pretty, winsome, doveflesh-brush or piece of flannel to the reaches a height of morathan 500 miles. like Rachel Bowen who carried off all neck and the upper part of the chest. Laplace's limit of synchronous rotation these honors, and who evidently enjoyed it to the utmost, too. Kate was joyed it to the utmost, too. Kate was cough by lethargizing the irritability than 26,000 miles. The theory of the utmost, too was letter than 26,000 miles. The theory of the other night, and after several other tical use of gas for illumination was phere, would make the portion which introduced that of panics in churches, paroxysm. These second attacks of belongs to the earth of the same height

beware of stimulating food and over-The influence of the soil upon the heated rooms. Do not give aperient health of those living upon it is brought medicines: costiveness, as an after she bore the situation bravely, and effect of pleuritic affections, will soon out very plainly during the prevalence was an occasion for a panic." pleasantly joined in the laugh at her vield to fresh air and a vegetable diet. of epidemic diseases. That malarial diseases, like intermittent fevers, originate from the soil, is already accepted, and the more exact studies, in recent easily as you could end up that barrel times, of the manner in which cholera, abdominal typhus, yellow fever and the plague are spread, has convinced many nection is yet to be found out. The ex- that I'd shoot the first man who at- said to have begun in 1820. defined local imitations of cholera and typhoid has been sought first, in influences not of soil but of water and air, to which the germs of disease have | tinued the grocer withdrew to the rear been imparted from men; but a clear end of the store, poured a little powder and impartial examination of the local on a board, and gave three or four men prevalence of these diseases in circles | the wink. Directly there was a bright of greater or lesser extent, has now fur- flash, yells of "fire !" and "powder !"

In the occurrence of cholera on ships a rack of brooms, and when he reached account of alarm as to forgery, there come from certain places are attacked, throbbing to suffocation as she stood was need of the most scrupulous care. while other persons on the ships do by the couch and looked down upon the When he had completed his pretended not even have a diarrhea, although She had expected to find him looking with, in slow and measured terms, Ships at sea may be considered as in long after Rachel had pleaded fatigue ing it twice over, so as to be sure the vidual cases dies out; and it is regarded and left her alone with the handsome sum was right, and to give a sovereign in seafaring practice as an excellent short, so that the customer should com-of course her womanly compassion plain, and the counting have to be done taking the sic dog and breaking up over again. At one of the banks peck all communicat ... the men with the windows facing the street, a pile of cases of epidemics breaking out on the fruit exposed to sale at street corners from contagion from person to person,

> will crash corn in the ear thorthrong, just as the people who go to extremes are the half-educated ones.
>
> The grand wars could be comed ones. sugar planters, he says, is the preparation of food for their mules. To crush corn in the ear with existing appliances. I wonder how much right men have the corn has to be husked, costing nowadays to rail at women for extrava- much labor, and there is apt to be great loss of small ears. "A fortune of this man, who comes this way with awaits the inventor of a machine to a gay swing, softly whistling an air he caucht at Boccaccio last night when shucks together." The problem does Gettinger sung. He swings a cane worth not seem to be a difficult one, and some \$5, there is a silk hat worth \$7, his of our inventive readers may find it collar 25 cents, scarf \$3, scarf pin \$30, profitable to undertake its solution.—

Monkeys

his business suit, and he hasn't got his diamond studs in his shirt, and wears when once he was allowed his liberty was there the smell of liquor about a cheap pair of sleeve buttons. The outside. But he had one weakness— him when he lifted him into his vehicle. a cheap pair of sieeve buttons. The outside. But he had one weathers him when he lifted him into his venicle. average woman on Fifth avenue doesn't that of curiosity—and the keeper, look-represent a greater investment, dia-ing down a dark hole, attracted the Moran said that he bent over him and monds excepted, and she has a faculty attention of the monkey, who slowly asked if he had any word he wished of having her dresses made over, whereas our lord of creation spurns a renovated coat.—New York Letter.

attenuation of the has a faculty approached him to find out the cause of the investigation. Suddenly the keeper would start back and the monkey's courage, deserting him, he flew to the uneasily and moaned, "Oh, God, is shelter of his cage when the door would there no ransom for the deathless

THE ATLANTA EXPOSITION.

New York Home Journal: "An irregular Result of the Exhibition. and unsymmetrical conformation of the malformations of the external ear, are sometimes observed. Convulsions are apt to occur in early life, and there are antics, grimaces or other spasmodic movements of face, eyelids or lips afterward. Stammering or defects of pronunciation are also sometimes signs of the neurosis. In other cases there are peculiarities of the eyes, which, though may indeed be something in the eye under novel relations, which would not have occurred to as ordinary mortals Punning on words is, I am inclined to think, sometimes an indication of the temperament, and so also that higher kind of wit which startles us with the use or an idea in a double sense; of both which aptitudes no better example can be given than that of Charles Lamb. This case too may show that the insane temperament is compatible with, and indeed it not seldom co-exists with considerable genius. Even those who have remarkable special talents and aptitudes, such as an extraordinary talent digious memory for details, when they the exhibition.

Changes of a Century.

patent for the invention of a steam-

rallied unmercifully about the sudden and thus preventing the discharge of defection of her chief admirer; and thus preventing the discharge of the other night, and after several other the other night. In 1813 the streets of London were theatres and halls. This gave Mr.

for the first time lighted with gas In 1813 there was built in Waltham, Mass., a mill, believed to have been the first in the world, which combined all "Why, in one of those panics. Yes, the requirements for making finished sir, I'd give a new twenty dollar bill to cloth from the raw cotton.

be in the theatre one night when there to 1837 the rates of postage was twenty-"Why, because one cool, level- five cents for a letter sent over 400 headed man could stop the thing as miles.

"Well, I dunno about that," ob the era of cheap clocks. erved one of the sitters. "There is About the year 1833 the first railroad omething awful in the cry of fire, and of any considerable length in the United States was constructed In 1840 the first experiments in pho-

was established. planation of the frequent, sharply tempted to crowd or rush. One cool In 1836 the patent for the invention man would check the panic in ten of matches was granted. Steel pens were introduced for use

> The first successful trial of a reaper took place in 1833. In 1846 Elias Howe obtained a patent for his first sewing machine. The first successful method of making vulcapized india rubber was patented

Live Animals Thrown Into a Crater. custom whenever a volcanic eruption tant objects showing an extravagant intook place, for some notable chief or crease of vertical height without alterato wash the solid matter down the insatiable maw of Pele. Strange to say the day after this performance, which wound up with a hulahula, the lava

occurrence to the sacrifice made by the Princess, much to the disgust of the gospel-spreaders, who had vainly inter-

Poes's Last Hours. Dr. J. J. Moran, of Fall Church, Va., who was with Edgar Allan Poe in his dying hours, in a recent lecture said that the slander had been reiterated that Poe died while under the influence of liquor, and nothing could be further from the fact. Upon his arrival at the Joe, a monkey at the London "Zoo," man who brought him there, and he gave her a box on the ear with her hospital the doctor questioned the hackthe morning, was entertaining, in a charming fashion, a party of gay young friends, herself the most attractive and the most attractive and the morning, was entertaining, in a pressed in the center you may take that as a sign of smallpox. Smallpox pushes to know whether there is any difference between played on him every time, month after tules appear first on the face, then on the face the morning fashion, a party of gay young friends, herself the most attractive and the face the morning fashion, a party of gay young friends, herself the most attractive and the face, then on the face, then on the face that the face the face the face the face that the face that the face the face that the

stopped short of a thousand yards from

the town. The natives attributed this

posed their objections.

Its Cost, Its Size, Its Character, and the The cost of the exhibition was \$250,-000, of which \$150,000 in round figures strauger, and was assured that, by conwas in buildings and improvements, and senting to a plea of guilty, his punishthe balance paid out for running expen- ment would be but a light one. He ses, printing, etc. The receipts were from \$220,000 to \$250,000, of which \$115,000 came from stock, \$15,000 from privileges, \$15,000 from entry fees, \$90,000 from gate receipts, and \$5,000 Tabler & Co., to work on railroads. from miscellaneous resources. Add to They were afterward sub-let to Irwin those receipts whatever the buildings & Long, and put to work in Bath county, will bring, and we have about the total on the Chesapeake and Ohio Railroad. receipts of the International Cotton Ex- These men, according to the convict's position. Putting the gate receipts at \$100,000, which is a fair estimate on the cabin twenty feet long by twelve feet figures, we see that we have about a wide, and compelled to labor fourteen quarter of a million visitors at the ex-hours a day. They were allowed no pay position. At 50 cents each, \$100,000 for extra work, although the law made would give 200,000 people. It must be a different provision. During the rigorremembered, however, that on several days children were admitted at 25 cents. and that in many cases schools and colleges were passed in at these reduced rates, and that every day during the exposition hundreds of children were them warm, and the convict says: carried in through the gates by their "Often and often I have gone in from parents without paying for them at all. There must be added to this a large frozen stiff, and would have to go to number of complimentary tickets, or bed without being allowed to make a tickets to employes and exhibitors, of fire to thaw and dry myself." He was which it is said there were over five a good draughtsman by occupation thousand issued, and invitations for the and unused to hard work, but was opening and closing exercises, and for placed between two negro men and special days during the three months. compelled to perform as much labor as It is safe to say, we think, that a quarthey did. Failing to always keep up he special days during the three months. ter of a million people witnessed the was ordered to be whipped, and the Cotton Exposition. Outside of these three points, however, the exposition lashing, not performing the duty in acdid a vast amount of good in the direction of improved agriculture throughout the South. The amount of sales handle, and died two days afterward made of improved machinery was simply marvelous. The exhibitors all from the effect of the blows. In continuation of his story the convict says alterward ing into the nest a grass stalk, which the matter and hold on to most agree that they never saw a better selling exposition. There is scarcely a neighborhood in the Southern States into which an improved stomp puller, post hole borer, plow, cotton planter, manure distributor, sulky plow, cultivator or barrow, has not gone, and which when introduced will induce the purchase of others. The benefits which will come from the sale of improved

many and very great discoveries and to go after water until Monday morning, changes: In 1809 Fulton took out his first

were the Sirius and Great Western in

In 1790 there were only twenty-five postoffices in the whole country, and up

In 180, wooden clocks began to be made by machinery. This ushered in

tography were made by Daguerro About 1840 the first express business The anthracite coal business may be

in 1803.

gives rise to the impression of a reflectig surface of water at the point in the the Duke of Argyle, and is said on the dies. Out of that long list there have a sert from which the rays are pro- title page to have been "approved by Ancient Hawatian history attributes jected. A second form is that observed drivers of the prime nobility, and by the periodical outbursts of the volcano in the Arctic regions, of which many several masters of the art and mystery Kilauea to the power exercised by a beautiful illustrations have been given of cooking," of whom Darty was doubtmythical female, the goddess Pele. by Scoresby. The principal phenome-From time immemorial it has been the non is what is called "looming"—dischieftainess to proceed to the mouth of tion in breadth. Distant hummocks of the crater and throw various articles of ice are thus magnified into immense food or drink into the burning mass as towers and pinnacles, and a ship is a species of offering. The eruption of sometimes abnormally drawn out until 1846 passed over without any such offer- it appears twelve or fourteen times as ing being made, but the avalanche of lava which threatened to destroy the "fata morgana" of the Straits of Mestown of Hilo during last fall having sina is of this character. Rocks are assumed gigantic proportions, the na- seen drawn up to ten or twelve times tives clamored for a repetition of the their proper height; and houses, as earthly use in her trying longer to conceal her feelings; and then, somehow, "new" at a temperature of 300 deg. disease.—Popular Science Monthly. of whiskey, rum and Holland gin served 1799, in which a ship at sea showed three distinct images—a lower and an upper one in an upright position and an intermediate one in which the object stood inverted.

A Cat Boxing a Child's Ear. The Spectator delights in cat stories.

May I add one to the interesting list which has from time to time appeared in your columns? Picture to yourself a little girl, about two years of age, sitting on a low stool before a drawingroom fire. Coiled up on the rug is a favorite domestic cat. The child is in a fretful mood, and has been crying for some time. The cat endures the annovance for some time, though evidently displeased. But even feline patience has its limits. So pussy uncoiled herself, walked up to the child, and closed paw, and then lay down again

There are in Philadelphia fourteen serted that he had been "shot down her, but said that she could eat at any pound, and all other small fruits twenty- and sometimes half on dry land, and

Sufferings of a Convict.

A recently-discharged convict was convicted in Owen county, Kentucky, of a crime committed by others, that crime being grand larceny. He was a was sentenced to a servitude of two years, and his labor, with that of fortyseven others, white and black, was contracted to a firm known as Warner, story, were quartered in a miserable ous weather of last winter they were constantly kept out, working on the railroad each secular day and cutting wood for their taskmasters on Sunday Their own fires were insufficient to keep work late at night with my clothing negro convict appointed to inflict the cordance with the wishes of the fiend in charge, was savagely beaten with an ax

"I belonged to a gang of seven-six tenaciously. negro convicts and myself-and before he was playing off; but, in order to condropped off shortly afterward, and he 2,800 feet. was not able to work any more. We The nineteenth century has witnessed on Saturday night and not even allowed and, unless the bosses wanted us to do opened in the meantime. Before the fully deficient in many stables. State Inspector of Convicts would ar-The first steamships which made reg- river to look after us we were quietly nlar trips across the Atlantic ocean informed that if we gave him any information we would pay dearly for it."

—Louisville Courier Journal.

Darty's Ham-Pie. On the lines (45, 46) in Pope's "Imi-

is found the following note: "Charles Dartineuf, or Dartiquenave, was surveyor of the king's gardens, and paymaster of the board of works. Ais character is frequently noticed by wri-Swift in his 'Journal to Stella.' a cookery book published in 1730, a rethe bones; cut some hacks in it in the inside and season it with pepper, cloves, mace and ginger, and wash the top with the yolk of an egg, and season and strow over some thyme and parsley minced; make a coffin and put in your ham in the middle, put some forced meat round, and round that partridges, chickens and pigeons, and some all; but lay over some hard eggs, artichoke toms quartered, and chestnuts blanched; lay scalded lettuce or asparagus scalded in short bunches; put over butter, and close it and bake it; cut it up and take out the fat, put in some good gravy, Professor Tait describes three forms and shake it together, and put over it of mirage. The first, and most com- a ragoust of pallats and sweetbreads, the sunlight is reflected from the heated layer of air resting upon the sand to the eye of the observer, and irresistibly which this ingenious idea is extracted which this ingenious idea is extracted was written by Carles Carter, cook to

> Get Health. No labor, pains, temperance, poverty nor exercise that can gain it must be grudged. For sickness is a cannibal which eats up all the life and youth it can lay hold of, and absorbs its own Adamses, Bayards, Breckenbridges, man and his one-armed deaf and dumb sons and daughters. I figure it as a Harrisons, Chandlers, Stocktons, Fre- companion ground music from an orguinsolutely selfish, heedless of what is good and great, attentive to its sensations, losing its soul and afflicting other souls with meanness and moping, and with ministration to its voracity of trifles. Dr. Johnson said, severely,

sixty days, Dr. Alexandria McWilliams, view with a Washington Star reporter, proportions and valuable returns is to that the fast was commenced on the 4th be fostered. There is food in this of November last, Miss Violet having English circular for the Maryland and before the fire. The child, taken completely aback, cried louder than ever.

Again pussy tried to endure it. Again her patience became exhausted, and she delivered a second box upon the ear, the local payers of heaven the local payers of been for some years out of her mind Virginia Legislatures. delivered a second box upon the ear, which nearly knocked the child off her stool. It was now the little girl's turn to be enraged. She rushed at the cat, to be enraged. She rushed at the cat, and dragged it round the room by the tail. The story rests on the authority and the child's mother who was witness when they attempted to force food on the child's mother who was witness. So the fast, but she is strawberries, gooseberry business. Less year he that serves as a manning farm when were peddlers, strawberries, gooseberry business. Less year he that serves as a manning farm when were peddlers, strawberries, gooseberries and rasponent and carried stocks of dry goods, inwhen they attempted to force food on berries, and ripened 1,000 bushels of ware and notices and represent that serves as a manning farm when were peddlers, strawberries, gooseberries and rasponent and carried stocks of dry goods, inwhen they attempted to force food on berries, and ripened 1,000 bushels of ware and notices are the contraction. her. They endeavored to give her liquid food in her water, but she was The escape of Colonel Tom Buford they succeeded in getting her to take they succeeded in getting her to take

FACTS FOR THE CURIOUS.

The mackerel buries itself in mud luring the winter. The pattern of the Dutch crying dolls

came originally from Japan. London cream is said to be sometimes thickened with calves' brains. The religion of the Siamese forbids them to kill animals, but they elude the

law by selling them to Mohammedans.

The eggs of the dinorius, an extinct The slow progress of our harvest, species of bird, from the island of Madgascar, were large enough for a foot-Forks are mentioned in a charter of If we've been faithful to our duty, Ferdinand I. of Spain, 1101. They were

introduced into England in the sixteenth The oldest bank in the United States is the Bank of North America in Phila-

delphia, which began active operations As we go upon life's ways. on January 7, 1782. When a Laplander wishes to marry he courts the girl's father with presents

of brandy, offering hera beaver's tongue, or some such delicacy. A swarm of locusts invaded Italy in 591, and being drowned in the sea, produced a pestilence which carried off nearly a million men and beasts.

Fleur-de-lis is not, as some suppose a lily, but an iris, the common name for which is flower de luce. It was assumed by Louis VII. of France as his device. Along the main road from Sacramento to the summit pass of Sierra Nevada the annual rain-fall increases at the rate of one inch for every hundred feet alti-

The Indians of South America eat white ants, which they catch by push-

Since 1610 523 theaters have been spring came the six negroes were dead, but I stood it through. John Dowell, a negro, had his hands badly frozen place within the last 100 years (up to and begged the boss to let him go to the fire and warm them. The boss said rate was thirteen theaters per annum.

1878,) while from 1871–8 the average make commotion.—Lowell Courier. The boss said rate was thirteen theaters per annum.

It is estimated that 378,151 persons vince him that he was not, Dowell are employed in coal mines in Great struck his fingers on the cartwheel and Britain, working in galleries extended machinery may be accounted among the very best benefits to be derived from allowed to warm them. His fingers depth of the coal mines is estimated at It has been stated that a horse re-

quires at least 2,466 cubic feet of fresh air per hour. The army regulations allow in new stables to each horse 1,705 cubic feet, and 100 square feet of something for them, the door was not floor space. This allowance is shame-So microscopically perfect is the

watch-making machinery now in use, that screws are cut with nearly 600 threads to the inch-though the finest and in the watch has 250. These threads are invisible to the naked eye, pounds of prre gold.

It is a mistake to suppose that the Arctic winter, in the higher latitudes, Swift in his Journal to Stella. He died in May, 1738. We have found in he has yet gone if he is to reach the she was only eight years in making the region of absolute darkness. The pole collection; but unfortunately by the are bent by the earth's atmosphere in immediately understood why the governsuch a way as to converge upon its ment brought it here. He said it

Nativity of Congressmen. 340. Most of our foreign born states—gist himself, he knew the price of the men have come from Ireland. England, ingredients. "That alters the case," Scotland and Germany have followed in was the response; "seventeen cents, about equal proportions. There have please." been two who were born in Bavaria, two from Bermuda, five from Canada, seven- vertises that he can make a set of teeth teen from England, five from France, for a person in ten minutes. Double twelve from Germany, fitty-two from Ireland, one from Madeira, one from the Netherlands, one from New Brunswick, one from Nova Scotia, twenty-one from Switzerland, four Scotland, two from Switzerland, four novel invention, but one that is very from Wales, and four from the West In- saving on the jaw.—Puck.

been some 2,000—considerably less than half-who received a classical, collegiate or liberal education. It has for long-continued periods.

it has happened that several generations of the same family have served in one or both branches of Congress. The That was a sorrowful sight presented most notable among these are the on one of our streets yesterday. A blind linghuysens and Heisters.

thoughtful and observant are uttering The eruption was something wonderful A Corn-Crusher Wanted.

A Louisiana sugar planter writes us that there is great need in the South for a machine that will crush or grind for the opsters of the present most remarkable instance of this kind of trifles. Dr. Johnson said, severely, the religious advisers of the present most remarkable instance of this kind of trifles. Dr. Johnson said, severely, wholesale dredging, of the oysters of the oysters of the religious advisers of the religious advisers of the present most remarkable instance of this kind of trifles. Dr. Johnson said, severely, wholesale dredging, of the oysters of the oysters of the cant and the character of this kind of mirage was observed in 1798; when unshucked ears of corn, as they come two or three dozen fowls were thrown, den by the earth's convexity. The third the same firmness, giving them of business circular which has found its the meeting by the remark: "You've trom the neid, into a coarse meal of corn, cob, and husks, and do it rapidly. He is aware that there is a machine that fine disposition. It is more essential to be furnished with more cysters, on that talent, even in the works of talent. the ground that the supply in the wrong, but I couldn't help it. I had an analysis of talent. shine to peaches, and, to make knowledge valuable, you must have the cheerfulness of wisdom. Whenever Nothing will supply the want of sun- English market falls below the demand. cheerfulness of wisdom. Whenever bivalves were eaten in England beyou are sincerely pleased you are nourtween the middle of October and the York and welcome Oscar Wilde to this ished. The joy of the spirit indicates day of the new year. Between March country, the hame of the sunflower, as its strength. All healthy things are and May will be the season for plant- it were. Nevertheless we rejoice that sweet tempered. It is observed that a ing, and when the demand on this he is with us. In honor of his presence depression of spirits develops the account is supplied it is estimated that we have endeavored to dine off a long germs of a plague in individuals and no less than fifty millions of our oysters look at a lily, and we found that the will have been either devoured or more we stared that lily out of countenaturalized in Great Britain. This nance the more hungry we grew. There exibit only makes it more apparent was a nine hours after breakfast frenzy In regard to the case of Miss Chloe that the oyster beds of the Chesapeake at work in our gastric juice factory that Ann Violet, who died in Alexandria, and its tributaries—the chief source of refused to be satisfied. When we as-Va., recently, after a voluntary fast of supply for the most succulent bivalves sume the role of the æsthetic again -must be protected from depletion, it will be on a corn beef and cabbage who attended her, stated in an inter- if an industry promising such large basis.—New Haven Register.

A Montana Farm.

the verdict was all but secured. A re- er, the most singular case he ever saw, quart. Raspberries fifty cents, cur- lead the most shiftless, worthless and solution to erect a monument to Elliott for she did not at any time claim that rants forty to sixty cents per gallon, disreputable lives. The boats are the most singular case he ever saw, rants forty to sixty cents per gallon, disreputable lives. The boats are the most singular case he ever saw, rants forty to sixty cents per gallon, disreputable lives. The boats are the most singular case he ever saw, rants forty to sixty cents per gallon, disreputable lives. The boats are the most singular case he ever saw, rants forty to sixty cents per gallon, disreputable lives. The boats are the most singular case he ever saw, rants forty to sixty cents per gallon, disreputable lives. The boats are the most singular case he ever saw, rants forty to sixty cents per gallon, disreputable lives. her, but said that she could eat at any time, but would not.

All railroad conductors in Georgia

five cents to forty cents per quart and gallon. Turkeys sell at \$2.50 each, chickens at fifty cents to \$1 each, and dingy decks make play grounds for the

When the balmy winds of spring-time Blow their breath across the plain, Melting off the snows of winter, Filling things with life again-

Then within the earth's broad boson Scatter we the precious seed. Looking forward to the harvest,

Providing for a future need. And, as days of summer lengthen. How we watch with eager eyes

Growing to a ripening size. For when summer's heat is over, And autumn winds go blowing past

The seed will bring good fruit at last, Thus it is life's seed is planted, Planted in our youthful days, And it grows into a harvest,

If we plant the seed of wisdom, And destroy the weeds of sin, Happy lives and many blessings

Our reward will be according

Is the reward we'll surely win. No matter what our worldly profit, No matter in what place we go,

-To the kind of seed we sow. Then as we sow good seed in springtime, Let us sow good seed in youth; Always trying to be faithful To our duty, and to truth.

HUMOROUS. While stingy husbands are not popu-

lar, every maiden likes to have her beau A man named Onion lives in a neighboring town. He does not care a scent

about his queer name. Physical heat is only metion. Mental heat is only emotion. The two combined Boiling hair in a solution of tea will darken it, says an exchange; but

some folks don't like to have their tea darkened in that way. When a man is headed for the pawnbroker's with the money to take out his pledge, he may be said to have a redeeming point. - Boston Bulletin.

Mistress-"Bridget, I really can't allow you to receive your sweetheart in the kitchen any longer." Bridget:
'Thank you kindly, mum, but he's teo
bashful for the parlor.' A Michigan girl tried to commit suicide by swallowing thirty-six shirt

buttons. Fortunately her digestion mistook them for railway restaurant beans and she was saved. A Norristown second-hand furniture and it takes 144,000 of the screws to dealer has a toy said to have been made us that a Philadelphia dealer in bric-a-

brac has a soap bubble blown by George when nine years old .- Philadelphia News . is a long, dreary one of opaque darkness. The highest latitude yet reached lion think—Byron. Yes and, it may by man is eighty-three degrees twenty make one woman express, in very minutes twenty seconds, and there strong terms, her thoughts regarding a twilight lasts four hours and forty-two man who can't write two lines without minutes on December 22, the shortest getting it on his shirt cuffs .- Siftings. ters of the period, among others by day of the northern year. Man will have A Missouri woman has collected 17,000

ceipt for a 'Westphalia Ham-Pie,' which itself is in the dark but seventy-seven time her task was accomplished, spools will illustrate the meaning of days—from November 13 to January had gone out of fashion in the bricethe text, and which is worth preserving, 29. There is a period of about four brac line, and the Missouri woman sold both for its own sake and for Darty's.

First both your ham, but not commuch; take off the skin and pare off all the rust and outside, and take out all larger than the earth, and that his rays

> showed that the Egyptians had recorded on it the same kind of cattle-marks that are employed by the Mexicans. During the first forty-five Congresses all but 142 of the 5,237 members were Boston apothecary shop and had a simborn in the United States—New York ple prescription put up. The charge having 704, Pennsylvania 598, Virginia was \$1.50. He remarked that it was 532, Massachusetts 439 and Connecticut rather dear, because, as he was a drug-

"Pray excuse me," said a well-dressed young man to a young lady in the second tier of boxes in the theater; "I been the custom, more observed in the wish to go out and get some refresh-Eastern States than in the West, to ments-don't leave your seat." A sailor send their representatives to Congress seated in the box near his sweetheart, and disposed to do the same thing, From the colonial days to the present arose and said, "Harkee, Poll, I'm go-

ette for some time, in front of a recently vacated ice cream saloon. When the deaf and dumb man went to the door and found it locked he commenced swearing in the mesterrible manner.

The Denizens of the Jo Boats. Pittsburg, Pa, has a curious little

"jo boats." A jo boat is an old barge

Mr. Curtiss has a fruit farm in Helena, or flatboat, no longer useful for carry-